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Datasheet for ABIN7393352

Clusterin Protein (CLU) (AA 227-448) (His tag)

Overview

Quantity:	100 µg
Target:	Clusterin (CLU)
Protein Characteristics:	AA 227-448
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Clusterin protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ser227-Glu448
Characteristics:	Recombinant Clusterin (CLU), Prokaryotic expression, Ser227-Glu448, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	Clusterin (CLU)
Alternative Name:	Clusterin (CLU Products)
Background:	CLU, TRPM2, KUB1, CLI, APOJ, SGP2, AAG4, APO-J, SP-40, Apolipoprotein J, Complement Lysis Inhibitor, 40,Sulfated Glycoprotein 2, Testosterone-Repressed Prostate Message 2
Molecular Weight:	27kDa

Target Details

UniProt: [Q06890](#)

Pathways: [Apoptosis, Negative Regulation of intrinsic apoptotic Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.4

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months
